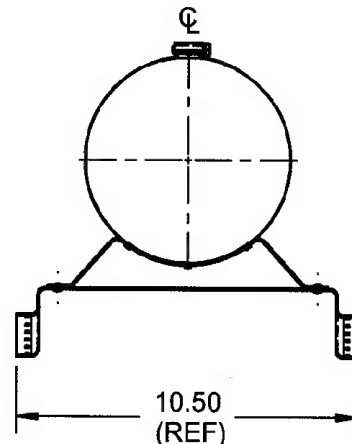
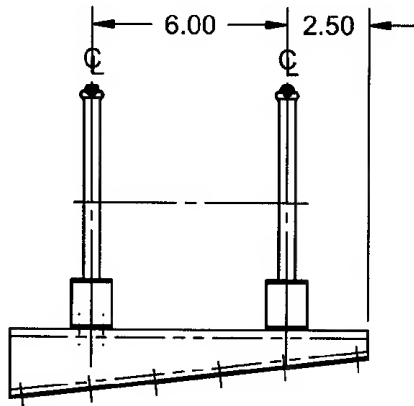
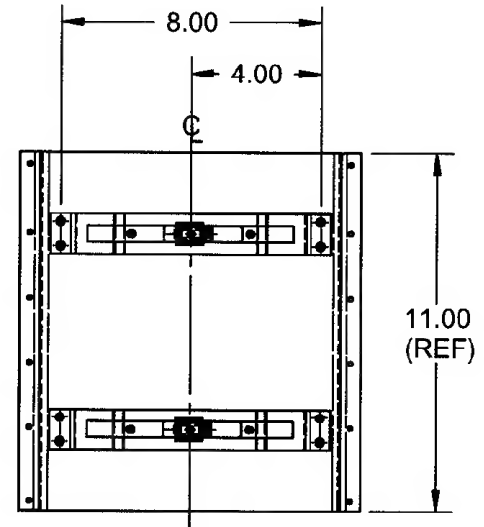
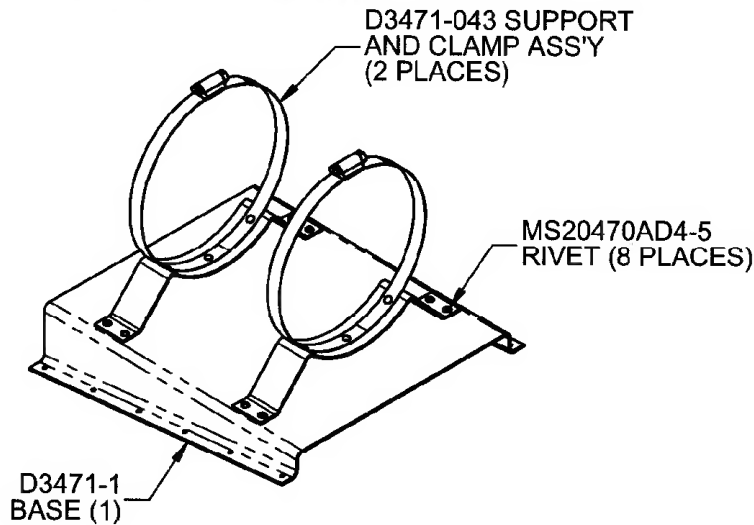


DART

DESIGN B	DRAWN BY B	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. D3471	REV. A SHEET 1 OF 5
DATE 05.12.21		TITLE BLOWER MOTOR SUPPORT	SCALE 1:6
A	05.12.21	NEW ISSUE	

06.04.03

**D3471-041 BLOWER MOTOR SUPPORT****NOTES:**

- 1) IDENTIFY WITH DART P/N D3471-041 USING FINE POINT PERMANENT INK MARKER
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -041	P/N	DESCRIPTION
X	D3471-041	BLOWER MOTOR SUPPORT
2	D3471-043	SUPPORT AND CLAMP ASSEMBLY
1	D3471-1	BASE
8	MS20470AD4-5	RIVET

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DART

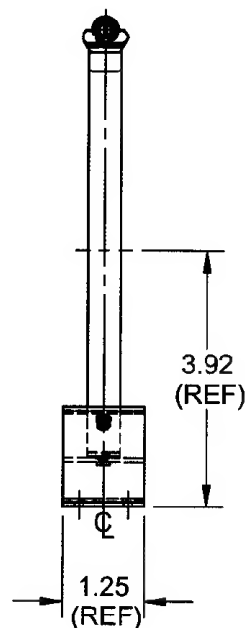
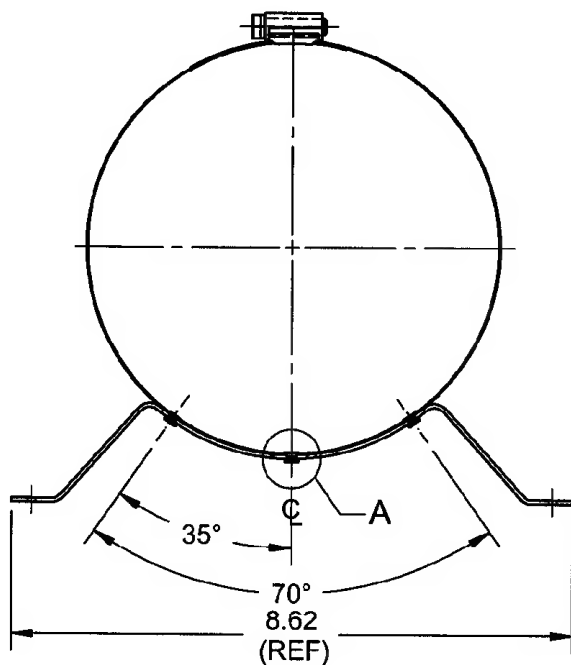
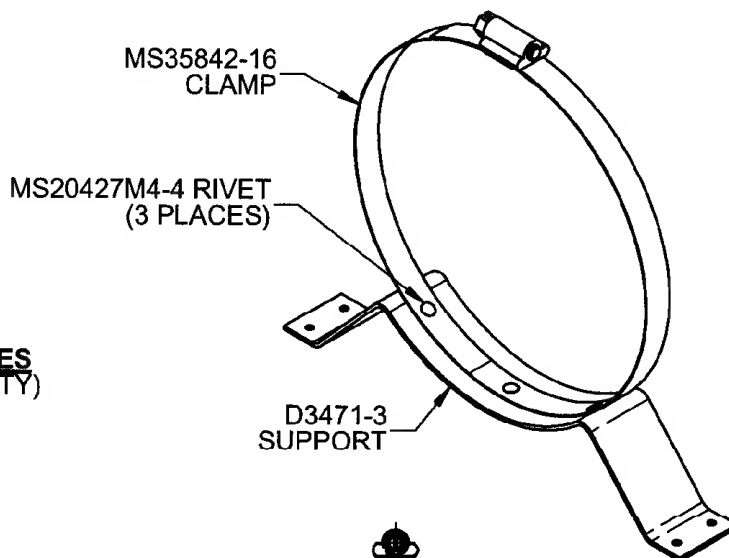
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3471	REV. A SHEET 2 OF 5
DATE 05.12.21		TITLE BLOWER MOTOR SUPPORT	SCALE 1:3

06.04.03 *[Signature]*

LOCATE AND TRANSFER DRILL
#30 ($\phi 0.129$) THRU HOLE FROM
D3471-3 TO MS35842-16 CLAMP
AND C'SINK $\phi 0.230 \times 100^\circ$
(3 PLACES)



DETAIL A: COUNTERSINK HOLES
(RIVET NOT SHOWN FOR CLARITY)
SCALE 1:1



D3471-043 SUPPORT & CLAMP ASS'Y

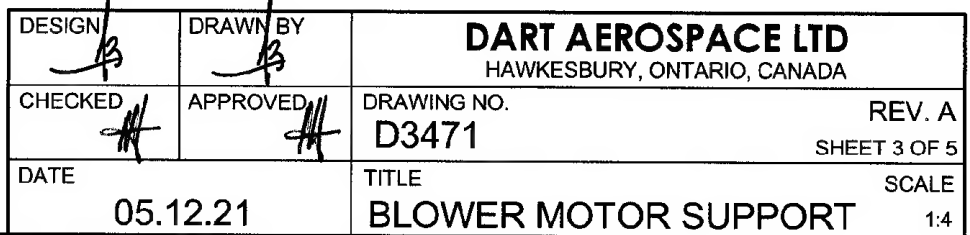
NOTES:

- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.010

QTY -043	P/N	DESCRIPTION
X	D3471-043	SUPPORT AND CLAMP ASSEMBLY
1	D3471-3	SUPPORT
3	MS20427M-4	RIVET
1	MS35842-16	CLAMP

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1) MATERIAL: 2024-T3 ALUMINUM SHEET (0.063" THICK)
PER QQ-A-250/4 OR AMS 4037
(REF. DART SPEC. M2024T3S.063)

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

3) PART IS SYMMETRICAL ABOUT CENTER LINE

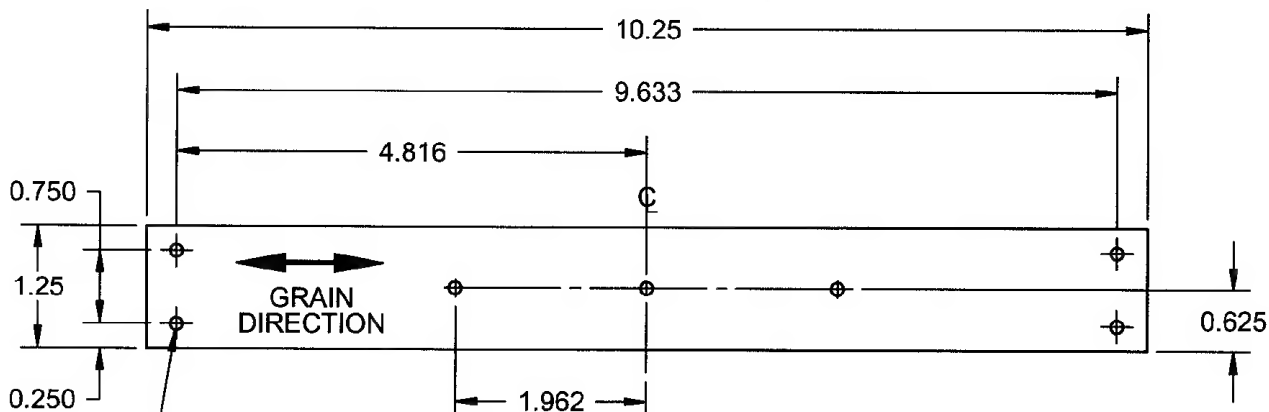
4) ALL DIMENSIONS ARE IN INCHES

5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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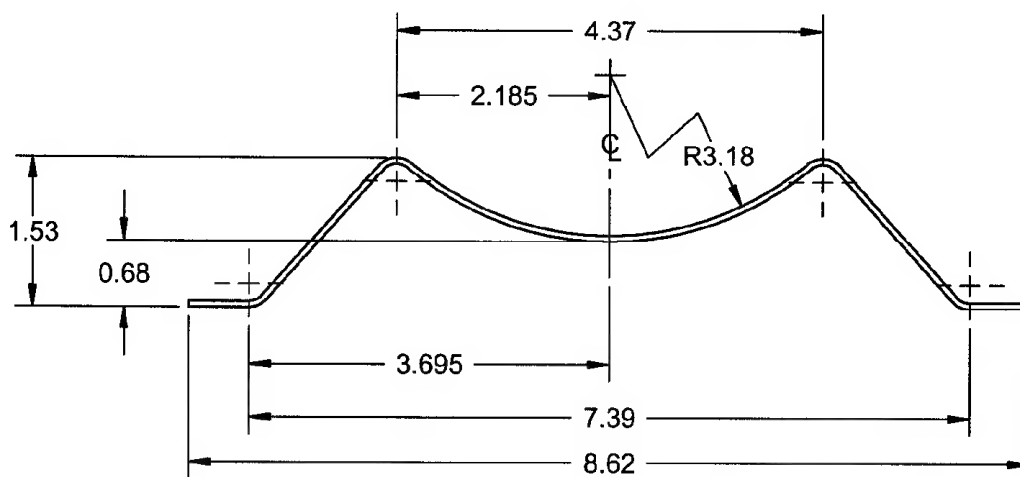
DART

DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3471	REV. A SHEET 4 OF 5
DATE 05.12.21		TITLE BLOWER MOTOR SUPPORT	SCALE 1:2



Ø0.129
(7 PLACES)

D3471-3F SUPPORT FLAT PATTERN



D3471-3 SUPPORT BENDING DETAIL

NOTES:

- 1) MATERIAL: 2024-T3 ALUMINUM SHEET (0.063 THICK)
PER AMS-QQ-A-250/4 OR AMS 4037
(REF. DART SPEC. M2024T3S.063)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 2) PART IS SYMETRICAL ABOUT CENTER LINE
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

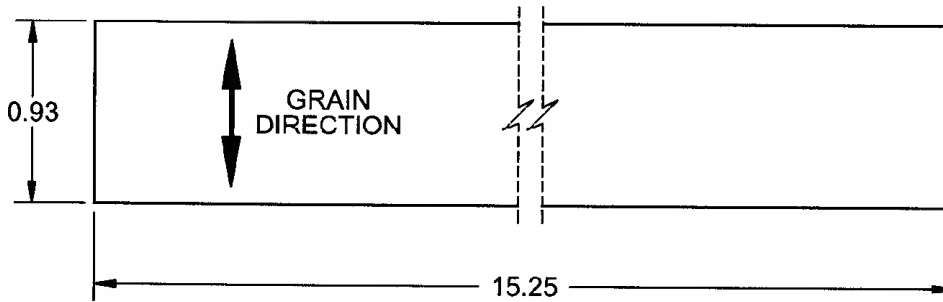
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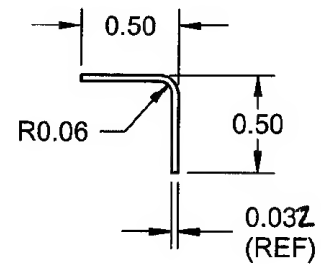


DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3471	REV. A SHEET 5 OF 5
DATE 05.12.21		TITLE BLOWER MOTOR SUPPORT	SCALE 1:1

06.04.03 *[Signature]*



D3471-5F STIFFENER FLAT PATTERN



D3471-5 STIFFENER BENDING DETAIL

D3471-5 STIFFENER

NOTES:

- 1) MATERIAL: 2024-T3 ALUMINUM SHEET (0.032" THICK)
PER QQ-A-250/4 OR AMS 4037
(REF. DART SPEC. M2024T3S.032)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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